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(54) Title: AN IMPLANT AND A METHOD FOR TREATING AN IMPLANT SURFACE



(57) Abstract: The invention relates to a method for treating an implant surface intended for implantation into bone tissue comprising providing fluorine/and/or fluoride on at least a part of the implant surface, and providing, on the implant surface, a microroughness having a root-mean-square roughness (R_q and/or S_q) of ≤ 250 nm and/or comprising pores having a pore diameter of ≤ 1 μ m and a pore depth of ≤ 500 nm. The invention also relates to an implant comprising a surface having the above characteristics.

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WO 2004/008983 A1



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